Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041025\
Data File : VY021847.D
Acq On : 10 Apr 2025 18:44
Operator : SY/MD
Sample : Q1760-03
Misc : 6.44g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-17-VOC

Quant Time: Apr 11 01:53:10 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032725S.M
Quant Title : SW846 8260
QLast Update : Fri Mar 28 02:30:29 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.707	168	237207	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	432732	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	375026	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	141524	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	143136	55.693	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 111.380%			
35) Dibromofluoromethane	7.634	113	149052	53.099	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 106.200%			
50) Toluene-d8	10.109	98	522902	48.966	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 97.940%			
62) 4-Bromofluorobenzene	12.408	95	148163	41.018	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 82.040%			

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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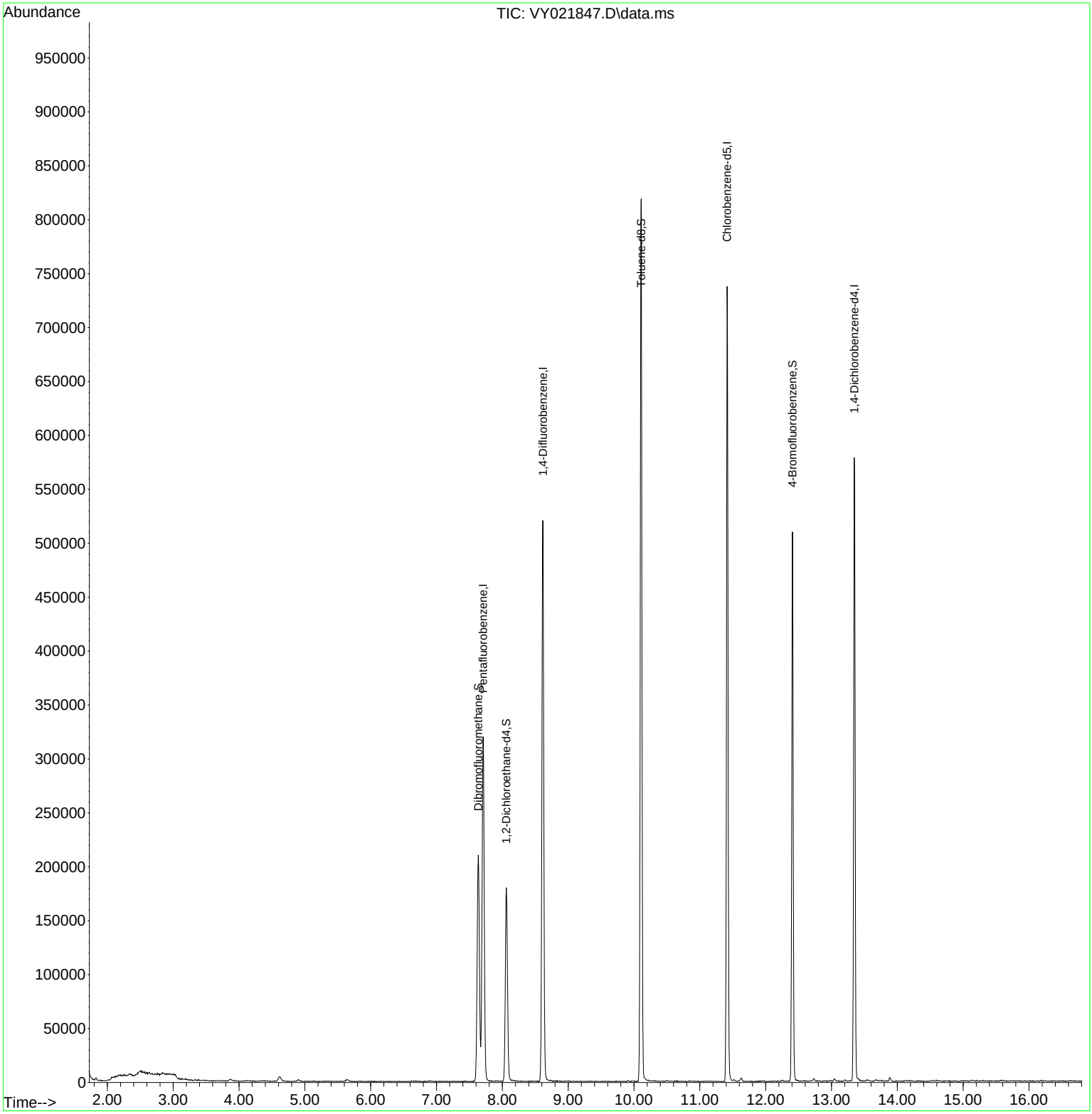
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